

Solar system

By: Brynn

Stars and our Sun



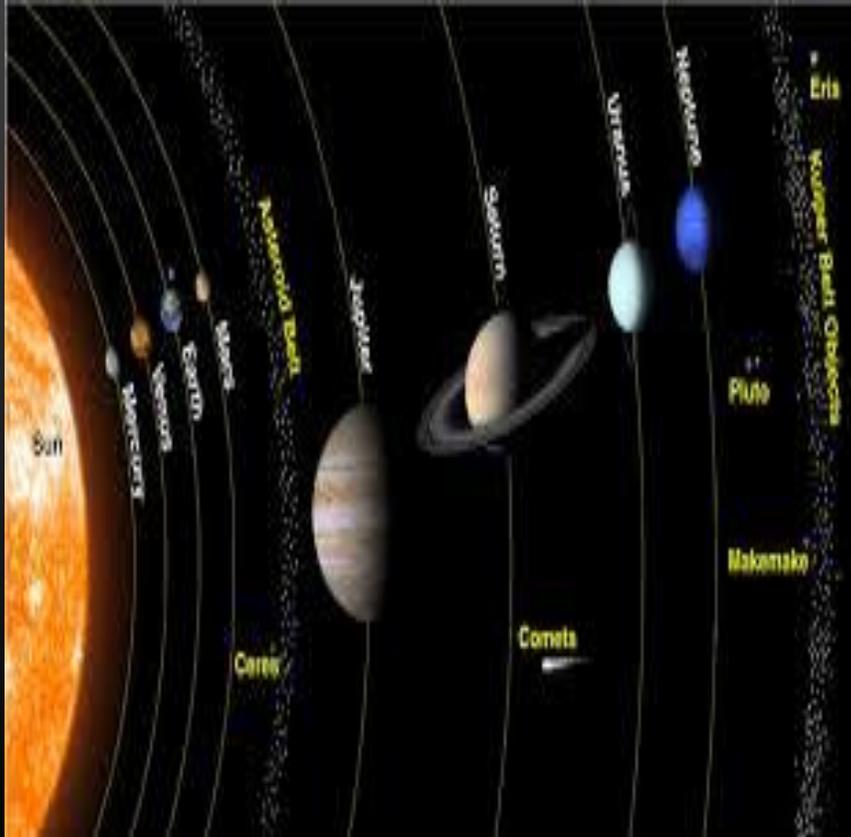
SUN

Energy from the sun keeps the water moving through the streams, lakes, and oceans. The sun is something that gives heat and energy. Earth's path as it travels around the sun is called an orbit. The sun is a star in the sky that gives light. The sun is in the center of the solar system. Did you know that about one million earths can fit in just the sun?

stars

A star is a ball made up of gases. Stars are classified by their temperature, size, and brightness. A constellation is stars in the sky that make pictures that people from many years ago saw that meant something to them. So the people made stories about the constellations. For example, one of the constellations is the Big Dipper but that's just one of them and there is lots of others too.

Inner and Outer Planets



Inner planet

An inner planet is something that is inside the asteroid belt. For example one of the inner planets is Earth. Earth is the only planet in the solar system that has living things on it. The diameter of the Earth is 7,926 miles the temperature and the is 61 decrease Fahrenheit. The distance from the sun and Earth is 92,960,000 miles. Earth is a rocky planet.

Outer Planet

Jupiter is an outer planet. The diameter of Jupiter is 86,881 miles. the temperature is 235 Fahrenheit. Jupiter is 483,800,000 miles away from the sun.

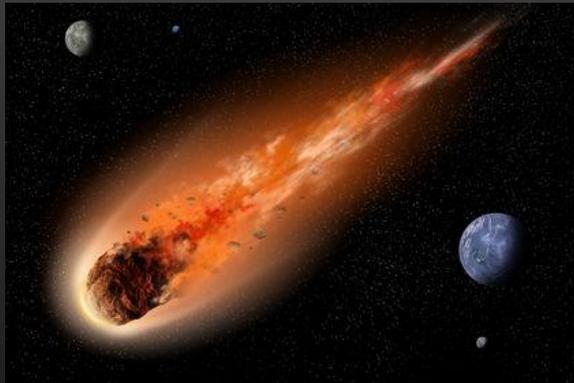
facts

The Earth was formed 4.45 billion years ago and is the only planet with supporting life on it.

Earth is the third planet from the sun. Two interesting facts about Jupiter are it is five planets away from the sun and is an outer planet.

Comets and meteors

Meteor



comet



A comet is an icy small Solar System body that when passing close to the Sun heats up. A meteor is a flash of light that we see in the night sky.

The Difference between a meteor, meteorite, and meteoroid



A meteorite is a piece of solid meteor that lands on Earth. A meteor is a shooting star and basically a piece of rock flying through our atmosphere. A meteoroid is a rocky solar system body traveling through space.

Gravity



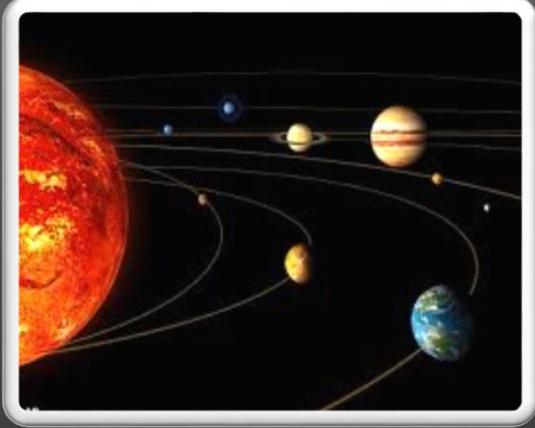
Gravity is a force that makes you stay on the ground for example in space there is no gravity so that means that in space you could not breathe or walk you would just float. Gravity impacts humans because gravity keeps you on the ground and if there wasn't gravity on Earth then nobody would be alive right now. Your weight is different on each planet because the gravity is different.

Technology



Technology is something that you type, play, and find information on. I think that technology helps humans because some people get tired of just reading all the time so why not just look it up on the computer? It also helps humans get smarter, the people on the devices are going to get education. There are many devices that I could tell you but I am only going to tell you two. The first one is an iPod and then the second one is an iPad. A iPod helps humans because if the human is working and the iPod may help them work harder then that means that the human will get good grades. An iPad helps you because, the human can do educational things on the iPad.

- ▶ One technology in space is a satellite. A satellite is placed in orbit. I think that a satellite impacts humans with technology. And the reason I think that is because on one of the websites I used it said, satellites send television directly to our homes. Also the website said satellites give us connection on airplanes. It also impacts humans because if we didn't have a satellite then we wouldn't be able to call people on our cell phones when there is an emergency.



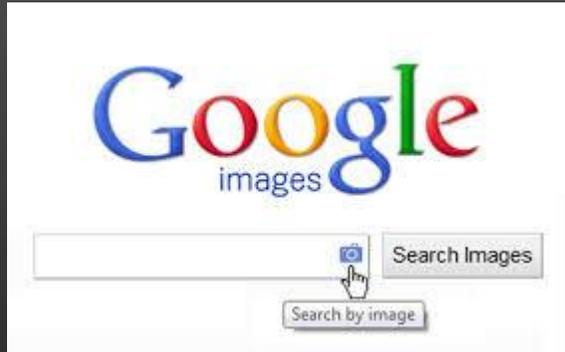
Our Solar System



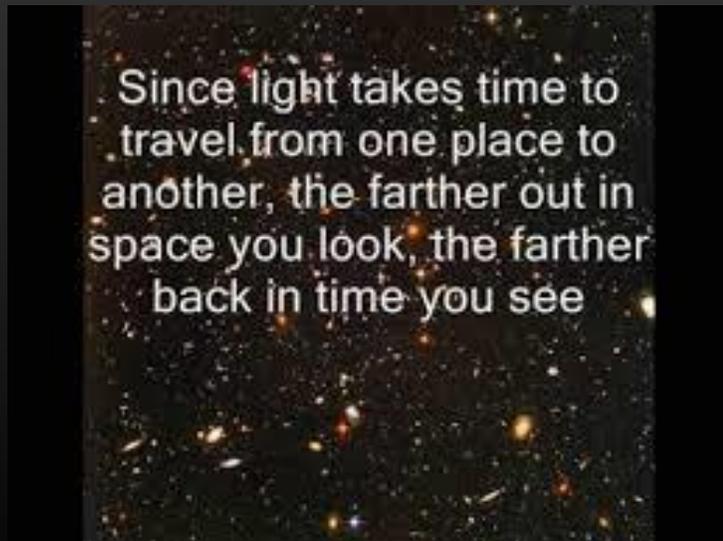
- ▶ Now here is a video of our solar system hope you like it
- ▶ <http://video.nationalgeographic.com/video/101-videos/solar-system-sci>



Work cited ,



for most of this project I used



Google images
Space facts for kids
Hubble site
National geographic
And
NASA
<http://www.ucsusa.org/>

**THANKS FOR WATCHING
MY PRESENTATION**



ANY QUESTIONS?

Thanks for watching its time
for me to blast off into
space!!!!!!!!!!!!!!!!!!!!!!